

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov Internet: ct.gov/csc

May 25, 2007

Christopher B. Fisher, Esq. Cuddy & Feder LLP 445 Hamilton Ave., 14th Floor White Plains, NY 10601

Washington, Connecticut.

RE: **DOCKET NO. 332** – Cellco Partnership d/b/a Verizon Wireless application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance and operation of a telecommunications facility located at 6 Mountain Road or 167 New Milford Turnpike,

Dear Attorney Fisher:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than June 8, 2007. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward an original and 15 copies to this office and a .pdf file on a compact disc. In accordance with the State Solid Waste Management Plan, the Council is requesting that all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. A list of parties and intervenors dated May 23, 2007 is enclosed. Fewer copies of bulk material may be provided as appropriate

Yours very truly,

S. Derek Phelps Executive Director

c: Council Members Parties and Intervenors

& Derek Phelps





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Pre-Hearing Interrogatories Docket No. 332 - Washington New Cingular Wireless PCS, LLC May 25, 2007

- 1. Discuss Cingular's need for the proposed facility including the specific roads/areas where coverage is inadequate. What are the existing signal levels in the areas requiring improved coverage?
- 2. Provide antenna specifications, including type, make, size, model, number of channels, and maximum power output. Indicate the proposed antenna height, number of antennas and antenna mounting configuration planned for the site.
- 3. Provide statistics, if available, on the number of dropped calls that presently exist within the target service area.
- 4. Provide the operating frequency and the minimum signal level thresholds Cingular intends to use in this area.
- 5. Provide a multi-signal level propagation plot, at a scale of 1:40,000 and at the frequency identified in Question 4, depicting coverage from all existing Cingular sites in the area. Provide a brief description of the existing sites including location, distance to the proposed facility, facility type, and antenna height. Depict and label major roads on the plot. Please provide separate plots for cellular and PCS frequencies, if applicable.
- 6. Provide a multi-signal level propagation plot, at a scale of 1:40,000, depicting coverage from existing Cingular sites and the proposed site at the height specified in Question 2. Depict and label major roads on the plot. Please provide separate plots for cellular and PCS frequencies, if applicable.
- 7. What is the minimum antenna height required to meet coverage objectives? Provide an additional propagation plot(s) to demonstrate the need for this minimum height.
- 8. Provide specifications of the ground equipment proposed for the site.
- 9. Provide a power density analysis according to the methodology prescribed in the FCC Office of Engineering and Technology Bulletin No. 65E, Edition 97-01 (August 1997) assuming all Cingular antennas are oriented towards the base of the tower and all channels are operating simultaneously.



Docket No. 332 Page 1 of 1

LIST OF PARTIES AND INTERVENORS $\underline{SERVICE\ LIST}$

	Status Holder	Representative
Status Granted	(name, address & phone number)	(name, address & phone number)
Applicant	Cellco Partnership d/b/a Verizon Wireless	Kenneth C. Baldwin, Esq. Robinson & Cole LLP 280 Trumbull Street Hartford, CT 06103-3597 (860) 275-8200 (860) 275-8299 fax kbaldwin@rc.com Sandy Carter, Regulatory Manager Verizon Wireless 99 East River Drive East Hartford, CT 06108 (860) 803-8219 alexandria.carter@verizonwireless.com
Party (granted on 5/1/07)	Town of Washington	The Honorable Richard C. Sears First Selectman Washington Town Hall P.O. Box 383, 2 Bryan Plaza Washington Depot, CT 06794 (860) 868-2259 (860) 868-3103 fax First.selectman@washingtonct.org
Intervenor (granted on 05/22/07)	New Cingular Wireless PCS, LLC d/b/a AT&T	Christopher B. Fisher, Esq. Cuddy & Feder LLP 445 Hamilton Avenue, 14 th Floor White Plains, NY 10601 (914) 761-1300 (914) 761-6405 fax cfisher@cuddyfeder.com